



JAMES A. NOYES, Director

# COUNTY OF LOS ANGELES

## DEPARTMENT OF PUBLIC WORKS

*"To Enrich Lives Through Effective and Caring Service"*

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IN REPLY PLEASE

REFER TO FILE: **C-1**

July 13, 2004

The Honorable Board of Supervisors  
County of Los Angeles  
383 Kenneth Hahn Hall of Administration  
500 West Temple Street  
Los Angeles, CA 90012

Dear Supervisors:

**CHANGES IN WORK FOR PUBLIC WORKS CONTRACTS  
SUPERVISORIAL DISTRICTS 1 AND 5  
3 VOTES**

**IT IS RECOMMENDED THAT YOUR BOARD:**

Find that the requested changes in work have no significant effect on the environment and approve the changes for the following construction contracts:

Project ID No. FCC0000084 - Pacoima Dam Facilities Improvement, vicinity of Sylmar (5), Ladd and Associates, in amount of \$14,077.00.

Project ID No. TSM0010010 - Huntington Drive, et al., vicinities of Rosemead, Arcadia, Monrovia, and San Gabriel (1 and 5), C. T. & F., Inc., in amount of \$55,453.91.

**PURPOSE/JUSTIFICATION OF RECOMMENDED ACTION**

This action is to obtain Board approval for changes in public works contracts in support of the timely completion of the projects while avoiding delays and the potential for claims. The descriptions of the changes, estimated costs, and necessary time extensions are listed in the enclosure for each contract.

The Honorable Board of Supervisors  
July 13, 2004  
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The Director of Public Works has been authorized by your Board to order changes in work up to \$10,000 for construction contracts. Enclosed for your authorization are changes in work in excess of my delegated limits which are required to complete Project ID Nos. FCC0000084 and TSM0010010.

### **Implementation of Strategic Plan Goals**

Approval of these changes in work, which are necessary to satisfactorily complete the projects, is consistent with the County Strategic Plan Goal of Service Excellence since the improved infrastructure will better serve the public.

### **FISCAL IMPACT/FINANCING**

The estimated change order amounts for these contracts are \$14,077.00 and \$55,453.91, respectively.

If these changes in work are not approved, contract completion will be delayed and increased costs incurred.

Sufficient funds are available in the Board-approved appropriations for each of the respective projects to cover the costs of the requested changes. Detailed cost breakdowns for each of the changes, together with contract cost summaries, are included in the enclosures.

### **FACTS AND PROVISIONS/LEGAL REQUIREMENTS**

Each of the subject contracts for the construction of public works improvements was awarded by your Board to the lowest responsible bidder in accordance with the California Public Contract Code, your Board's directives, and as recommended by the Director of Public Works.

### **ENVIRONMENTAL DOCUMENTATION**

The changes in work as described above and in the enclosures are within the limits of the Board-approved projects and do not change any conditions which resulted in the original environmental findings.

### **CONTRACTING PROCESS**

Each contract provides that the contractor be compensated for changes in the work as a result of changes to the original plans and specifications or changed conditions encountered during the course of construction. The costs of each of the changes are based on contract unit prices, time and materials methods, or negotiated under the provisions of the contract specifications. The methods for arriving at the costs of the changes are included in the enclosures.

### **IMPACT ON CURRENT SERVICES (OR PROJECTS)**

Approval of the requested changes by your Board will ensure the timely completion of work under each of the respective contracts and result in complete and usable facilities.

### **CONCLUSION**

Please return one approved copy of this letter to Public Works.

Respectfully submitted,

JAMES A. NOYES  
Director of Public Works

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cc: Chief Administrative Office  
County Counsel  
Office of Affirmative Action Compliance

CHANGE IN WORK (AUTHORIZE)  
July 13, 2004

PROJECT ID NO. FCC0000084, PACOIMA DAM FACILITIES IMPROVEMENT  
(in the vicinity of Sylmar), Supervisorial District 5, Contractor: Ladd and Associates

Project Description:

Facilities improvement.

Changes in Work:

(1) Variations in Bid Quantities	\$13,177.00
(2) Maintenance of Aerial Tramway	<u>900.00</u>
Total	<u>\$14,077.00</u>

Description of Changes:

(1) The original contract amount is based upon estimated quantities of the various bid items. The contractor is paid based upon actual quantities used. The increase in contract price reflects the net adjustment due to variations between estimated bid quantities and actual quantities.

(2) The increased use of the aerial tramway during the term of the contract will necessitate the replacement of worn-out or damaged parts.

The costs for Item 1 will be based on contract unit prices. The cost for item 2 will be based on time and materials method as provided in Subsection 3-3 of the contract specifications.

Twenty additional working days will be required because of these changes.

Revised Contract Amount:

Original contract amount	\$10,317,015.00
Changes in work previously approved by the Board	1,783,686.37
Changes in work to be authorized	<u>14,077.00</u>
Revised contract amount	<u>\$12,114,778.37</u>

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CHANGE IN WORK (AUTHORIZE)  
July 13, 2004

PROJECT ID NO. TSM0010010, HUNTINGTON DRIVE, ET AL. (in the vicinities of Rosemead, Arcadia, Monrovia, and San Gabriel), Supervisorial Districts 1 and 5,  
Contractor: C. T. & F., Inc.

Project Description:

Modification and synchronization of traffic signals.

Changes in Work:

(1) Variations in Bid Quantities	\$36,334.10
(2) Utility Trenching	4,500.00
(3) Reflective Street Name Signs	6,000.00
(4) Replace Service Cabinet	3,344.91
(5) Plan Revision	1,274.90
(6) Replace Burned Cable	<u>4,000.00</u>
Total	<u>\$55,453.91</u>

Description of Changes:

(1) The original contract amount is based upon estimated quantities of the various bid items. The contractor is paid based on the actual quantities used. The increase in contract price reflects the net adjustment due to variations between estimated bid quantities and actual quantities.

(2) In order to expedite a fast-track traffic signal installation, the contractor will excavate trenches for electrical conduit that is to be installed by department personnel.

(3) The City of Arcadia has requested that the contractor install reflective street name signs provided by the City at all project intersections within the City.

(4) It will be necessary to replace a deteriorated service cabinet at the southwest corner of Huntington Drive and Golden West Avenue. This work is not shown on the plans.

(5) In order to meet the intent of the design, it will be necessary to install a different traffic signal system than specified at the intersection of Huntington Drive and Colorado Place.

(6) It will be necessary to replace damaged cable that connects the control cabinet to the service cabinet and perform other necessary repairs at the intersection of Huntington Drive and Sunset Boulevard.

The cost for Items 1, 4, and 5 will be based on contract unit prices. The cost for Items 2 and 6 will be based on time and materials methods as provided in Subsection 3-3 of the contract specifications. The cost for Item 3 was negotiated as provided in Subsection 3-2 of the contract specifications.

Sixteen additional working days will be required because of these changes.

Revised Contract Amount:

Original contract amount	\$1,364,107.91
Changes in work previously approved by the Board	42,711.00
Changes in work to be authorized	<u>55,453.91</u>
Revised contract amount	<u><u>\$1,462,272.82</u></u>

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